

Your RO module is equipped with valve heads which will automatically turn off the water supply to each filter when the filter is released, thus you do not need to turn off the incoming water supply at the Adapt-a-Valve. The RO faucet must be off when filters are replaced. To make the removal of the filter cartridges easier, the heads & cartridges may be swiveled up to 90 degrees as shown in the pictures below.

Annual Maintenance

Replacement: One sediment filter (Red Label P/N: 105311)
One carbon pre-filter (Yellow Label P/N: 105351)
One carbon post-filter (Silver Label P/N: 105341)

Note: Flush first tank full after completing the annual maintenance.

6 Month System Maintenance

Replacement: One sediment filter (Red Label P/N: 105311)
One carbon pre-filter (Yellow Label P/N: 105351)

Step 1 Place a towel under the RO module to catch any excess water that may drip from the filters during the changeover.

Step 2 To remove a filter cartridge: Push & hold the button on the valve head above the filter. Pull cartridge downward (from the head) to remove.
Release button and discard old filter.

Step 3 To install cartridge: Remove the seal cap and insert the cartridge into the valve head until you hear an audible "click" (do not press button when inserting filter).

Note: This reverse osmosis system contains a replaceable component (the RO membrane) which is critical to the efficiency of the system. Replacement of this reverse osmosis membrane should be with one of identical specifications as defined by Premier to insure the same efficiency and contaminant reduction performance.

Tips: To reset the electronic monitor during replacement of filters, simply slide out the battery from the base of the faucet and reinsert.

This is a good time to check the air pressure in your storage tank

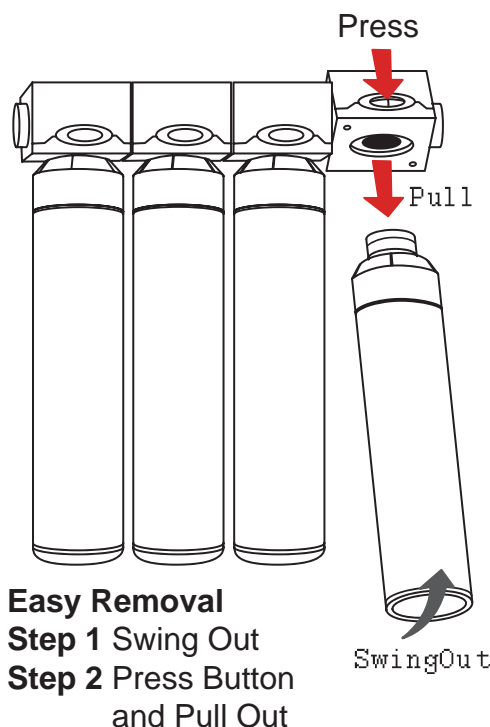
Membrane: (2 - 5 Years)

Replacement: Membrane 50 GPD (Green Label P/N: 105331)

Membranes have a life expectancy between 2 and 5 years, depending on the incoming water conditions and the amount the RO system is used. This reverse osmosis membrane is critical for effective reduction of total dissolved solids (TDS). The product water should be tested periodically to verify that the system is performing satisfactorily.

Normally, a membrane would be replaced during a semiannual or annual filter change. However, if at any time you notice a reduction in water production or an unpleasant taste in the reverse osmosis water, it could be time to replace the membrane. Premier recommends replacing the membrane when TDS reduction falls below 75%.

A water sample may be sent to Premier for a free diagnosis of your membranes performance. To send a water sample, use 2 clean containers and fill 1/2 cup of tap water in one container and 1/2 cup of RO water in 2nd container. Clearly label each sample. Send the samples to the address listed on the cover of this manual attention "Water Samples". Premier will test the water and mail or call you with the results.



Green Label P/N: 105331